| Electronic Patent Application Fee Transmittal |                                                      |          |          |        |                         |  |  |  |  |
|-----------------------------------------------|------------------------------------------------------|----------|----------|--------|-------------------------|--|--|--|--|
| Application Number:                           | 10612594                                             |          |          |        |                         |  |  |  |  |
| Filing Date:                                  | 01-Jul-2003                                          |          |          |        |                         |  |  |  |  |
| Title of Invention:                           | Expression of zebrafish bone morphogenetic protein 4 |          |          |        |                         |  |  |  |  |
| First Named Inventor/Applicant Name:          | Sheng-Ping L. Hwang                                  |          |          |        |                         |  |  |  |  |
| Filer:                                        | Ya-Fen Chen/Robyne Orlando                           |          |          |        |                         |  |  |  |  |
| Attorney Docket Number:                       | ACAD/0002                                            |          |          |        |                         |  |  |  |  |
| Filed as Small Entity                         |                                                      |          |          |        |                         |  |  |  |  |
| Utility Filing Fees                           |                                                      |          |          |        |                         |  |  |  |  |
| Description                                   |                                                      | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |  |
| Basic Filing:                                 |                                                      |          |          |        |                         |  |  |  |  |
| Pages:                                        |                                                      |          |          |        |                         |  |  |  |  |
| Claims:                                       |                                                      |          |          |        |                         |  |  |  |  |
| Miscellaneous-Filing:                         |                                                      |          |          |        |                         |  |  |  |  |
| Petition:                                     |                                                      |          |          |        |                         |  |  |  |  |
| Patent-Appeals-and-Interference:              |                                                      |          |          |        |                         |  |  |  |  |
| Post-Allowance-and-Post-Issuance:             |                                                      |          |          |        |                         |  |  |  |  |
| Extension-of-Time:                            |                                                      |          |          |        |                         |  |  |  |  |
| Extension - 1 month with \$0 paid             |                                                      | 2251     | 1        | 60     | 60                      |  |  |  |  |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|-----------------------------------|----------|----------|--------|-------------------------|
| Miscellaneous:                    |          |          |        |                         |
| Request for continued examination | 2801     | 1        | 395    | 395                     |
|                                   | Tota     | 455      |        |                         |